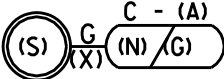


STREET LIGHT SYMBOLOGY

INSTALL

	INSTALL (S) INCH DIAMETER CONDUIT
	INSTALL POWER SOURCE IN MANHOLE
	INSTALL PGE VAULT AND TYPE
	INSTALL POWER SOURCE
	INSTALL COMBINATION STRAIN AND STREET LIGHT POLE
	INSTALL UTILITY POLE
	INSTALL (X) FT. LUMINAIRE ARM
	INSTALL PHOTOELECTRIC RELAY
	INSTALL WOOD STREET LIGHT POLE
	INSTALL SHOEBOX STREET LIGHT POLE AND FIXTURE
	INSTALL COBRAHEAD STREET LIGHT POLE
	INSTALL ZED STREET LIGHT POLE
	INSTALL SINGLE ORNAMENTAL STREET LIGHT POLE
	INSTALL TWIN ORNAMENTAL STREET LIGHT POLE
	INSTALL METAL STREET LIGHT POLE
	INSTALL TYPE (S) SIDEWALK PULL BOX
	INSTALL PANEL (S) TYPE
	(S) = LIGHT POLE NUMBER AND (T) = LIGHTING CIRCUIT
	INSTALL (N)-NO.(G) AWG XHHW WIRE
	INSTALL (S) INCH DIAMETER CONDUIT ONE (X) AWG GROUND WIRE (N)-NO.(G) AWG XHHW WIRE CIRCUIT (A) CONDUCTORS

 COBRA HEAD STREET LIGHT

 SHOE BOX STREET LIGHT

 STREET LIGHT

 TWIN ORNAMENTAL STREET LIGHT

 SINGLE ORNAMENTAL STREET LIGHT

 PULL BOX

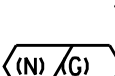
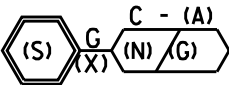
 STREET LIGHT PANEL

 PGE VAULT

 MANHOLE

STREET LIGHT SYMBOLOGY

EXISTING

	EXISTING (S) INCH DIAMETER CONDUIT
	EXISTING POWER SOURCE IN MANHOLE
	EXISTING PGE VAULT AND TYPE
	EXISTING POWER SOURCE
	EXISTING COMBINATION STRAIN AND STREET LIGHT POLE
	EXISTING UTILITY POLE
	EXISTING (X) FT. LUMINAIRE ARM
	EXISTING PHOTOELECTRIC RELAY
	EXISTING WOOD STREET LIGHT POLE
	EXISTING SHOEBOX STREET LIGHT POLE AND FIXTURE
	EXISTING GL COBRAHEAD STREET LIGHT POLE
	EXISTING ZED STREET LIGHT POLE
	EXISTING SINGLE ORNAMENTAL STREET LIGHT POLE
	EXISTING TWIN ORNAMENTAL STREET LIGHT POLE
	EXISTING METAL STREET LIGHT POLE
	EXISTING TYPE (S) SIDEWALK PULL BOX
	EXISTING PANEL (S) TYPE
	(S) = LIGHT POLE NUMBER AND (T) = LIGHTING CIRCUIT
	EXISTING (N)-NO.(G) AWG XHHW WIRE
	EXISTING (S) INCH DIAMETER CONDUIT ONE (X) AWG GROUND WIRE (N)-NO.(G) AWG XHHW WIRE CIRCUIT (A) CONDUCTORS

 COBRA HEAD STREET LIGHT

 SHOE BOX STREET LIGHT

 STREET LIGHT

 TWIN ORNAMENTAL STREET LIGHT

 SINGLE ORNAMENTAL STREET LIGHT

 PULL BOX

 STREET LIGHT PANEL

 PGE VAULT

 MANHOLE

STREET LIGHT SYMBOLOGY

REMOVAL

CS SLP	REMOVE COMBINATION STRAIN AND STREET LIGHT POLE
UP	REMOVE UTILITY POLE
LA (X)	REMOVE (X) FT. LUMINAIRE ARM
PE	REMOVE PHOTOELECTRIC RELAY
W SLP	REMOVE WOOD STREET LIGHT POLE
BOX SLP	REMOVE SHOEBOX STREET LIGHT POLE AND FIXTURE
C SLP	REMOVE COBRAHEAD STREET LIGHT POLE
Z SLP	REMOVE ZED STREET LIGHT POLE
S SLP	REMOVE SINGLE ORNAMENTAL STREET LIGHT POLE
T SLP	REMOVE TWIN ORNAMENTAL STREET LIGHT POLE
M SLP	REMOVE METAL STREET LIGHT POLE
SB (S)	REMOVE TYPE (S) SIDEWALK PULL BOX
PAN "S"	REMOVE PANEL (S) TYPE
(N) / (G)	REMOVE N)-NO.(G) AWG XHHW WIRE

 COBRA HEAD STREET LIGHT

 SHOE BOX STREET LIGHT

 STREET LIGHT

 TWIN ORNAMENTAL STREET LIGHT

 SINGLE ORNAMENTAL STREET LIGHT

 PULL BOX

 STREET LIGHT PANEL

 PGE VAULT

 MANHOLE

4

7

6

5

4
A

10.5'
7'

2/6 6
C 1

S.E.

1/4 6 3 /0 2/6
C

MITCHELL ST.

6
B

3
A

SB
A

PV
644

3/6 1

PA

2/6 6
C 1

3.5'

10.5'

7'

8

9

10

2
A

22

21

20

19

18

S.E. 140TH AVE.
&
S.E. MITCHELL ST

140TH

A B C D
G

A = CONDUIT SIZE (INCHES)
B = GROUNDING CONDUCTOR SIZE
C = NUMBER OF CONDUCTORS
D = CIRCUIT CONDUCTOR SIZE
G = GROUNDING CONDUCTOR

- COBRA HEAD STREET LIGHT
- PULL BOX
- STREET LIGHT PANEL
- PGE VAULT



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